



### MAHARISHI MAHESH YOGI

who introduced Transcendental Meditation to the world and brought enlightenment to millions of people, since his inauguration of the Spiritual Regeneration Movement in 1957, introduced for all times the knowledge of Total Natural Law to raise every individual to enlightenment and every nation to enjoy real freedom—self-sufficiency in invincibility—through problem-free administration supported by the Constitution of the Universe.

### MAHARISHI'S VEDIC SCIENCE AND TECHNOLOGY<sup>SM</sup> BRINGING FULFILMENT TO EDUCATION

#### A New Integrated Approach

This chart presents an overview of a new integrated approach to Education. The left side of the chart illustrates the interconnections of every part of Education, from its fundamental principles to its applications throughout society; and shows how the whole Field of Education has its basis in the Unified Field of Natural Law, from where all the Laws of Nature govern the orderly evolution of the universe. This vision of the whole field of Education at a glance, on the left side of the chart, helps the student to 'connect the parts with the whole', to connect the specific areas of knowledge with the whole discipline and with the source of all disciplines in the Unified Field of all the Laws of Nature. The right side of the chart shows how the Unified Field becomes a living reality for everyone through the Maharishi Technology of the Unified Field, which allows individual awareness to identify itself with the Unified Field of all the Laws of Nature, the field of pure consciousness, in the simplest state of one's own awareness, Transcendental Consciousness. This technology enlivens the infinite organizing power of Natural Law in one's own thoughts and actions, for a life spontaneously lived in full accord with Natural Law.

#### Discovery of the Unified Field of Natural Law

The developments in modern science, in particular in Quantum Physics, have opened new perspectives for a unified understanding of Nature. By probing Nature's functioning at finer distance scales, modern science has accomplished a profound advancement towards a unified comprehension of the structure and dynamics of matter, culminating in the discovery of the Unified Field of all the Laws of Nature, the transcendental basis of manifest creation.

Historically, the analysis of the microscopic structure of matter began with the idea that all substances are composed of tiny particles, like atoms and their subatomic constituents. With the development of Quantum Theory, however, physicists soon had to conclude that the classical particle picture is quite inadequate for the description of these constituents of matter, and realized that the different elementary particles have to be conceived as specific resonant excitations of fundamental quantum fields.

Prior to the development of Unified Field Theories scientists had discovered a variety of separate quantum fields, such as the four force fields (mediating the electromagnetic, the weak, the strong, and the gravitational interactions) as well as the various matter fields. In the last few decades it was realized that with the progression towards finer distance scales an increasing unification of the Laws of Nature takes place so that previously separate quantum fields turn out to be merely different components of underlying unified quantum fields. This process of unification culminates in a complete unification at the level of the Planck scale ( $10^{-33}$  cm) where all the various force and matter fields are unified into one single Unified Field of Natural Law, the holistic transcendental field underlying all manifest creation. Superstring Theory, the most recent and successful Unified Field Theory, derives all the different force and matter fields from the different vibrational modes of a single underlying supersymmetric Unified Field—the Superstring Field. The dynamism at this fundamental level of the Planck scale is governed by Natural Law in its complete unified form, and all diversity at more superficial levels emerges from this unified state of Natural Law by a process which is called sequential symmetry breaking.

#### Properties of the Unified Field

The fundamental properties of the Unified Field comprise the well-known properties of any non-Abschian gauge field that incorporates Quantum Gravity. These include the property of self-referral or self-interaction, which is reflected in the Lagrangian or fundamental mathematical formula quantifying the Laws of Nature at the level of the Unified Field.

The Unified Field is the fountainhead of Natural Law, since all the Laws of Nature expressed in the effective field theories governing Physics at larger distance scales are already contained in seed form in the original supersymmetric Lagrangian of the Unified Field. Since it is the fountainhead of Natural Law, the Unified Field represents the most concentrated field of intelligence in Nature.

#### Properties of Consciousness

It is striking how the properties of the Unified Field are precisely the attributes of consciousness. Consciousness alone is fully self-referral, since only consciousness has the ability to know itself in a completely self-sufficient manner. Moreover, consciousness in its self-referral state, Transcendental Consciousness, is the source of all mental activity and therefore a field of pure intelligence and infinite creative dynamism. Since the fundamental properties of the Unified Field are identical to those of consciousness in its self-referral state, it is natural to conclude that the Unified Field of Natural Law and the field of pure consciousness are equivalent. This is easily verified through Maharishi's Transcendental Meditation<sup>®</sup> technique, which opens human awareness to the direct experience of Transcendental Consciousness, pure consciousness, where consciousness is found identified with the Unified Field of all the Laws of Nature. During Maharishi's Transcendental Meditation Sidhi Programme<sup>TM</sup> all the subjective and objective qualities of creation are seen to emerge from the field of pure consciousness as modes of one's own self-referral intelligence.

#### The Maharishi Technology of the Unified Field<sup>®</sup>

The Maharishi Technology of the Unified Field unites the knowledge of Natural Law discovered by the objective approach of modern science with the direct experience of Natural Law provided by the subjective approach of Maharishi's Vedic Science and Technology. It integrates the knowledge of the Unified Field brought to light by Quantum Physics with the subjective experience of the Unified Field gained through Transcendental Meditation. This integrated approach to knowledge enlivens the Unified Field in the awareness of the individual, bringing thought and action spontaneously into accordance with Natural Law, so that the individual enjoys the full support of all the Laws of Nature in every aspect of life.

# MAHARISHI'S VEDIC SCIENCE AND TECHNOLOGY<sup>SM</sup>

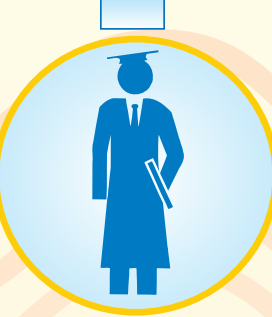
## EDUCATION

## MAHARISHI TECHNOLOGY OF THE UNIFIED FIELD

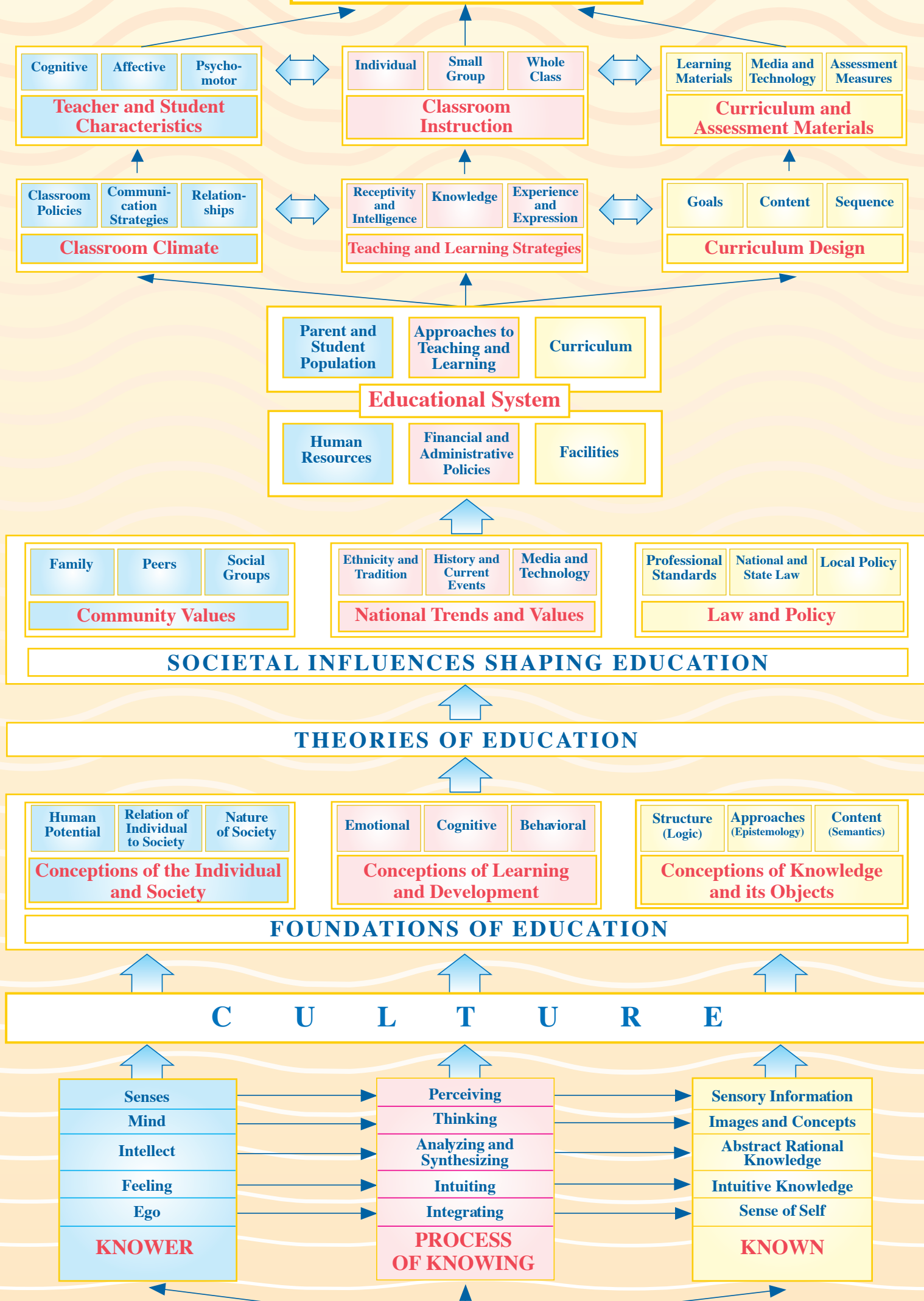
### HEAD OF STATE

### MINISTRIES OF GOVERNMENT

### EDUCATION SERVING ALL AREAS OF LIFE ADMINISTERED BY GOVERNMENT



### EDUCATED INDIVIDUAL



Consciousness-Based education offers the principles and scientifically proven programs to bring fulfillment to every area of education, and make education ideal.

### PURE INTELLIGENCE

which is

## THE UNIFIED FIELD

of All the Laws of Nature

which is

The Constitution of the Universe

## TRANSCENDENTAL MEDITATION<sup>®</sup>

THE TRANSCENDENTAL MEDITATION PROGRAMME ALLOWS THE CONSCIOUS MIND TO IDENTIFY ITSELF WITH THE UNIFIED FIELD OF ALL THE LAWS OF NATURE, THE TOTAL POTENTIAL OF NATURAL LAW, IN TRANSCENDENTAL CONSCIOUSNESS

Through the Transcendental Meditation Programme the conscious mind, gaining Transcendental Consciousness, identifies itself with the Unified Field.

The Transcendental Meditation Sidhi Programme enlivens the Unified Field in the conscious mind and makes the total potential of Natural Law and its infinite organizing power available in practical life.

### TRANSCENDENTAL CONSCIOUSNESS PURE INTELLIGENCE

which is

## THE SELF OF EVERYONE

### NATIONAL GOVERNMENT GOVERNS THROUGH NATIONAL LAW

N  
A  
T  
I  
O  
N  
A  
L  
  
L  
A  
W  
  
H  
A  
S  
  
I  
T  
S  
  
B  
A  
S  
I  
S  
  
I  
N  
  
N  
A  
T  
U  
R  
A  
L  
  
L  
A  
W

### GOVERNMENT OF NATURE GOVERNS THROUGH

N  
A  
T  
U  
R  
A  
L  
  
L  
A  
W

### THE UNIFIED FIELD AS THE BASIS OF EDUCATION

#### The Unified Field Chart for Education Objective and Subjective Approaches to Education

The Unified Field Chart for Education displays how the different levels of knowledge and activity in the field of Education have their basis in the self-interacting dynamics of the Unified Field of Natural Law. The chart also shows how introduction of the subjective technology of Maharishi's Transcendental Meditation programme in Education enlivens the educational process with the total intelligence of Natural Law, to produce a naturally virtuous, wise, joyful, and successful person—a fully educated, enlightened individual and an enlightened society.

The chart is divided horizontally into five levels (identified by the number on the far left), ranging from the source of the educational process at the bottom, to the ways in which Education serves society on the top.

**Level One:** The Unified Field of Natural Law. Education has its foundation in the Unified Field of Natural Law, pure intelligence, the total potential of Natural Law. Being fully awake within itself, this field creates a knower-knowing-known relationship within its own unity. This self-interacting dynamics is the most basic educational process and the unseen basis of all educational activity. As the totality of all the Laws of Nature in their most concentrated form, the Unified Field is the seed of all values of the knower, all processes of knowing, and all values of the known. It is the home of the fundamental structures of Natural Law, the Veda and Vedic Literature, whose beautiful qualities are fully lived in a completely educated person.

#### Levels Two Through Five: Educational Thought

**Level Two:** Educational Foundations. Within this general area there are four distinct levels represented by four horizontal sets of boxes. At the most basic level are depicted the three components of the process of education—the knower, the process of knowing, and the known. Education, wherever it occurs, involves a human being coming into contact with the world through the process of knowing. Within each of these three components are levels of knowing, from the most subtle metacognitive processes at the bottom—most levels to more superficial sensory processes at the top—most level. Moving up the chart, in the box labelled 'cultures' are represented those enduring elements of culture which color all human thought; societal values; history, politics, and economics; and the geography and climate of a land. At the third level of the foundations of education are those conceptions which set the boundaries of educational thought: conceptions of the individual and society; of learning and development; and knowledge and its objects. What an educator conceives at this level, in the context of his or her culture, determines what can be done at more expressed levels. These conceptions are traditionally studied in the foundational disciplines of philosophy, psychology, and sociology. The fourth level within foundations are the more changing values shaping education, including contemporary theories of education, current social values, and government policies at the local, regional, and national levels.

**Level Three:** The Activity of Educating. These two sub-levels represent the organization and activity of formal Education. The educational system is comprised educational policy, financial resources, the physical environment; and the teachers and students; principles of teaching and learning, and curriculum. Together, these represent the complete design for learning that is expressed in the system of education at the local, state or national levels. Note that at this level, teaching and learning represent the process of knowing, linking both teacher and student (the knowers), to the curriculum (known).

**Levels Four and Five:** The Outcomes of Education. The two uppermost levels of the chart indicate that the educated individual is the basic unit of the educated society. The quality of the individual's education determines the quality of the nation's people, which in turn determines the nature and effectiveness of the government.

#### Maharishi Technology of the Unified Field In Education

The core on the right side of the chart illustrates the subjective approach to knowledge, Maharishi's Transcendental Meditation and the Transcendental Meditation Sidhi Programme, for awakening the full creative potential of the student. Through this program the students identify their conscious mind with the Unified Field of Natural Law, enlivening the total intelligence of Natural Law in their consciousness and physiology. Over 600 scientific research studies document the beneficial effects of this technology for mind, body, behavior, and environment. The addition of this subjective technology to Education changes the concept of a university or school from all knowledge on one campus to all knowledge in one human brain.

The vertical column on the right of the chart indicates that as the totality of Natural Law is enlivened in the collective consciousness of society through the Maharishi Technology of the Unified Field, educational theory and practice become most useful and productive. The activities of educators nourish the whole society, and purpose in creating schools and universities is fulfilled. Education creates truly ideal citizens. The government of such an enlightened nation enjoys problem-free administration and the full support of Natural Law for its undertakings. The nation is an influence of harmony, peace, and progress for all other nations.

#### Life in Accordance with Natural Law

When individuals function from the level of the Unified Field, the field of pure intelligence, they automatically receive the support of all the Laws of Nature. Every impulse thought is upheld by the infinite organizing power of Natural Law, which creates the infinite range and diversity of activity in the universe with maximum efficiency, in accordance with the Principle of Least Action. Maharishi's Transcendental Meditation and Maharishi's Transcendental Meditation Sidhi Programme, culture the ability to spontaneously function from the Unified Field of all the Laws of Nature, and thereby gain mastery over Natural Law—the ability to know anything, do everything right, and achieve any great goal.

#### National Law Upheld by Natural Law

Law is the guiding light of life. Natural Law guides life on every level of creation, from the submicroscopic world of elementary particles to the large-scale structure of the universe. National law guides the life of the nation and has its ultimate basis in Natural Law.

Natural Law has its unified foundation in the Unified Field of all the Laws of Nature (Level 1). This chart displays how the diversified values of Natural Law as discovered by modern science emerge from this unified level of Natural Law. Ultimately, the diversity of Natural Law displayed throughout creation is reflected in the diversity of human nature and in the innumerable tendencies expressed in different lands throughout the world, and even within the borders of individual nations.

It is the diversified structure of Natural Law itself, reflected in the diverse trends and tendencies displayed by the individual citizens of a nation, which gives rise to the necessity for man-made laws; national law regulates and administers the trends and needs of the various segments of society. Ideally, national law satisfies the diverse needs of every citizen, and organizes for the mutual fulfillment of all areas of the national life.

#### Alliance with Natural Law

The key to successful administration of the nation is to create an integrated national consciousness, in which all sectors of society and all citizens are experiencing continuous progress and increasing fulfillment of their goals. This is achieved by creating an indomitable influence of coherence in national consciousness through a group of 'Yogic Flyers'—experts in the Transcendental Meditation Sidhi Programme. Scientific research has shown that group practice of the Transcendental Meditation Sidhi Programme creates coherence in collective consciousness, eliminates collective stress, and raises life to be increasingly in accord with Natural Law, as indicated by reduction of crime, accidents, violence, and sickness, as well as improved economic trends and quality of life.

When one per cent of the individuals in a nation practise Transcendental Meditation, or the square root of one per cent of the population practises collectively the Transcendental Meditation Sidhi Programme, including Yogic Flying<sup>TM</sup>, the influence of orderliness and harmony they produce is sufficient to uplift the entire national consciousness, neutralizing negative trends and enhancing positivity throughout the nation.

The introduction of Maharishi's Vedic Science and Technology into the training programmes of government leaders, the civil service, the armed forces, and the police, and into the educational system, the health services, business and industry, and rehabilitation will enliven the total intelligence of Natural Law in national life. When the government maintains a group of the square root of one per cent of the world's population, 8000 people, creating coherence in national and world consciousness and bringing support of Nature to the nation, Natural Law will support national law and the nation will enjoy unrestricted progress and prosperity, and invincibility.

As Natural Law is always evolutionary, with the support of Natural Law every government will gain the ability to satisfy everyone, and all systems of government prevalent in the world today will find their fulfillment.

By gaining the support of the infinite organizing power of Natural Law through a coherence-creating Group for a Government, the administration of government through national law will rise to the level of perfect administration of Nature through Natural Law—the Unified Field of all the Laws of Nature—all governments will function as effortlessly and efficiently as the Government of Nature, which administers the entire universe with perfect orderliness and without noise, and the man-made constitution of the nation will enjoy full alliance with the eternal Constitution of the Universe.